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# PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)

Docket Number (Optional)

51876P385

First Named Inventor: Yong Hoon LEE

Application No.: 10/650,152

Art Unit: 2611

Filed: August 27, 2003

Examiner: Lugo, David B

Title: METHOD FOR ADAPTIVELY ALLOCATING RESOURCES IN COMMUNICATION SYSTEM

Attention: Office of Petitions

**Mail Stop Petition** 

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

FAX: (703) 872-9306

NOTE: If information or assistance is needed in completing this form, please contact Petitions Information

at (703) 305-9282.

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus an extensions of time actually obtained.

### APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee required for all utility and plant applications filed before June 8, 1995; and for all design applications; and
- (4) Statement that the entire delay was unintentional.

1.	Petii	ion	tee
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$\mathbf{X}$	Small	entity-fee	\$ <u>770.0</u>	Q (37	7 CFR	1.17(m)).	Applicant claims sma	all entity status.	See 37 CFR 1.27
_				_					

Other than small entity - fee \$\_\_\_\_\_ (37 CFR 1.17(m)).

2. Reply and/or fee

A. The reply and/or fee to the above-noted Office Action in the form of <u>Supplemental Notice of Allowability</u> (identify type of reply:

is enclosed herewith.

B. The issue fee and publication fee (if required) of \$1,000.00 has been paid previously on September 13, 2007.

SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Based on Form PTO/SB/64 (10-05) as modified by BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP on 11/30/2005

3	. Terminal disclaimer with disclaimer fee						
-	Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.						
ů	A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$65 for a small entity or \$130 for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).						
4	4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D))].						
	WARNING:  Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identify theft. Personal information such as social security numbers, bank account numbers, or credit card numbers) other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the document before submitted them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.						
1	Date Signature  Signature  Felephone Sumber: (310) 207-3800  Blakely, Sokoloff, Taylor & Zafman LLP 279 Oakmead Parkway Sunnyvale, CA 94085-4040  Signature  Eric S. Hyman, Reg. No. 30,139  Typed or printed name & Registration No.						
	Enclosures:    ☐ Fee Payment ☐ Reply ☐ Terminal Disclaimer Form ☐ Additional sheets containing statements establishing unintentional delay ☐ Other: ☐ Replacement Drawing Sheets (Figure 1B (1 page))						
	CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]  I hereby certify that this correspondence is being:  ☑ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  ☐ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 308-6916.						
	Date  Signature  Linda Metz  Typed or printed name of person signing certificate						

OIPE 4800 NOV 0 5 2007
MAPE

#### Application No. 10/650,152 TRANSMITTAL FORM Filing Date August 27, 2003 (to be used for all correspondence after initial filing) First Named Inventor Yong Hoon LEE Art Unit 2611 **Examiner Name** Lugo, David B Total Number of Pages in This Submission 8 Attorney Docket Number 51876P385 **ENCLOSURES** (check all that apply) After Allowance Communication to TC Drawing(s) Fee Transmittal Form Appeal Communication to Board of Appeals and Interferences Fee Attached Licensing-related Papers Appeal Communication to TC Petition Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert a Provisional Application After Final Proprietary Information Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Status Letter Extension of Time Request Other Enclosure(s) **Terminal Disclaimer** (please identify below): **Express Abandonment Request** Request for Refund return postcard; and Information Disclosure Statement See REMARKS below for additional enclosures PTO/SB/08 CD, Number of CD(s) Certified Copy of Priority Document(s) Landscape Table on CD Response to Missing Parts/ Incomplete Application Remarks Basic Filing Fee Response To Notice of Abandonment (1 page); Declaration/POA Petition For Revival of An Application (Unintentionally) (2 pp.); Response to Missing Parts under 37 CFR 1.52 or 1.53 Response To Supplemental Notice of Allowance (1 page); Figure 1B (one figure/one page) SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Eric S. Hyman, Reg. No. 30,139 Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Signature Date CERTIFICATE OF MAILING/TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Office of Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Typed or printed name Linda/Metz Date Signature

NOV 0 5 2007

# FÉETRÁNSMITTAL for FY 2007

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 770.00

Complete if Known				
Application Number	10/650,152			
Filing Date	August 27, 2003			
First Named Inventor	Yong Hoon LEE			
Examiner Name	Lugo, David B			
Art Unit	2611			
Attorney Docket No.	51876P385			

METHOD OF PAYMENT (check all that apply)						
Check Credit card Money Order None Other (please identify):						
Deposit Acc	ount D	Deposit Ac	count N	lumber: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor &	Zafman LLP	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below  Charge any additional fee(s) or underpayment of fee(s)  Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.						
FEE CALCULAT	<b>FION</b>					
Large Entit	у	Small	Entity			
Fee Fe	ee	Fee	Fee	Fee Description	Fee Paid	
Code (	\$)	Code	(\$)	ree Description	ree Palu	
1051	130	2051	65	Surcharge - late filing fee or oath		
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
2053	130	2053	130	Non-English specification		
1251	120	2251		Extension for reply within first month		
1252	460	2252		Extension for reply within second month		
1253 1	,050	2253		Extension for reply within third month		
1254 1	,640	2254		Extension for reply within fourth month		
1255 2	,230	2255		Extension for reply within fifth month		
1401	510	2401	255	Notice of Appeal		
1402	510	2402	255	Filing a brief in support of an appeal		
1403 1	,030	2403		Request for oral hearing		
1451 1	,510	2451		Petition to institute a public use proceeding		
1460	130	2460		Petitions to the Commissioner	-	
1807	50	1807		Processing fee under 37 CFR 1.17(q)		
1806	180	1806		Submission of Information Disclosure Stmt		
1809	810	1809		Filing a submission after final rejection (37 CFR § 1.129(a))		
1810	810	2810		For each additional invention to be examined (37 CFR § 1.129(b))		
Other fee (specify) Petition Fee 770.00						
SUBTOTAL (2) (\$) 770.00						
SUBMITTED E				00B1017E(2) (4)	7,70.00	

SUBMITTED BY	<u> </u>				Com,	plete (if applicable)
Name (Print/Type)	Eric S. Hyman	CA	Re <del>gistratio</del> n No. (Attorney/Agent)	30,139	Telephone	(310) 207-3800
Signature		910			Date	11/1/0

NOV 0 5 2007
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	) ) Examiner: Lugo, David B
Yong Hoon Lee et al.,	) Art Unit: 2611
Serial No.: 10/650,152	) Art Olint. 2011 )
Filing Date: 08/27/2003	)
For: METHOD FOR ADAPTIVELY ALLOCATING RESOURCES IN COMMUNICATION SYSTEM	) ) )
	)

## RESPONSE TO NOTICE OF ABANDONMENT

Mail Stop: Office of Petitions Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to a Notice of Abandonment mailed October 22, 2007, Applicant submits the following:

Petition For Revival of An Application For Patent Abandoned Unintentionally Under 37 CFR 1.137(b);

Petition Fee in the amount of \$770;

Response To Supplemental Notice of Allowance;

Figure 1B.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR, & ZAFMAN

Dated:

1/1/07

Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Boulevard Seventh Floor Los Angeles, California 90025 (310) 207-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class Mail, With Sufficient Postage, In An Envelope Addressed To: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING:** 

Linda Marie Metz

November 2 2003

### E UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
	) Examiner: Lugo, David B
Yong Hoon Lee et al.,	)
Serial No.: 10/650,152	) Art Unit: 2611 )
,	)
Filing Date: 08/27/2003	)
For: METHOD FOR ADAPTIVELY ALLOCATING	)
RESOURCES IN COMMUNICATION SYSTEM	)
	)

### RESPONSE TO SUPPLEMENTAL NOTICE OF ALLOWABILITY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to a Supplemental Notice of Allowability mailed June 18, 2007.

In the Supplemental Notice, it is indicated that "the following changes to the drawings have been approved by the Examiner and agreed upon by Applicant, namely, Figure 1B, reference number "150" should be removed and reference numeral "160" should be reinserted to correspond with the "FFT" unit."

Accordingly, submitted herewith for filing in the above-identified U.S. Patent Application is Figure 1B (one figure, one page), reflecting the change, as discussed above.

If there are any fees due in connection with the filing of this response, please charge those fees to our Deposit Account No. 02-2666. A copy of this sheet is provided for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR, & ZAFMAN

Dated:

Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Boulevard Seventh Floor Los Angeles, California 90025 (310) 207-3800

**CERTIFICATE OF MAILING:** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class Mail, With Sufficient Postage, In An Envelope Addressed To: Commissioner For Patents, P.O. Box

Alexandria, VA 22313-1450